AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (currently amended) A compound of Formula (I):

$$Ar = \frac{1}{z \cdot \int_{f} \left[-\frac{1}{m} Q \cdot \int_{R} A \right]_{n} \cdot R1}$$

I

where:

A is CH; alkanylilidene with 2 to 4 carbon atomsoratoms or alkenylilidene with 2 to 4 carbon atoms;

Ar is phenyl optionally substituted by halogens, NO₂, OH, C₁-C₄ alkyl and alkoxy, said alkyl and alkoxy optionally substituted by at least one halogen;

f is the number 0 or 1;

h is the number 0 or 1;

m is a whole number from 0 to 3;

n is the number 0 or 1 and if n is 0, R₁ is absent, and COY is directly bound to benzene;

Q is oxygen; and

Z, which may be the same or different, are is selected from the group consisting of NH, 0, S, NHC(O)O, NHC(O)NH, NHC(O)S, OC(O)NH, S(CO)NH, C(O)NH, and NHC(O);

R is selected from R₂, and OR₂;

R₁ is selected from H, COW, SO₃-, OR₃, =0, CN, and NH₂,

R₂ is selected from H, or a straight or branched C₁-C₄ alkyl, optionally substituted by at least one halogen;

R₃ is selected from H, straight or branched C₁-C₄ alkyl, optionally substituted by at least one halogen,

W is selected from OH, OR₄, and NH₂;

R₄ is straight or branched C₁-C₄ alkyl;

Y is selected from OH, OR₅, and NH₂;

R₅ is straight or branched C₁-C₄ alkyl;

or A, COY and R1 together form a cycle of the type:

their pharmacologically acceptable salts, racemic mixtures, individual enantiomers, geometric isomers or stereoisomers, and tautomers.

2. (Currently Amended) A compound according to claim 1, in which Ar is a heteroaryl, and optionally f is 0, m is 1 or 2, Q is oxygen, and R is hydrogen.

- 3. (Previously Presented) A compound according to claim 1, in which Ar is an aryl, optionally substituted by one or more halogen atoms, alkyl, alkoxy or lower haloalkyl, nitro, mono- or di-alkylamine, and preferably f is 0, m is 0, 1 or 2, Q is oxygen or HNC(O)O, and R is hydrogen.
 - 4. (Previously Presented) A compound according to claim 1, where R₁ is COW.
 - 5. (Previously Presented) A compound selected from the group consisting of:

Dimethyl 4-[2- [4-(dimethylamino)phenyl]ethoxy]benzylmalonate;

Dimethyl 4-[2-(4-chlorophenyl)ethoxy]benzylmalonate;

5-[4-[2-(4-chlorophenyl)ethoxy]phenylmethylene]-thiazolidine-2,4-dione;

5-[4-[2-(4-chlorophenyl)ethoxy]phenylmethyl]thiazolidine-2,4-dione;

Dimethyl 3-[2-(4-chlorophenyl)ethoxy]benzylmalonate;

Dimethyl 3-[2-(phenyl)ethoxy]benzylmalonate;

Dimethyl 3-[N- (4-trifluoromethylbenzyl)carbamoyl]-4-methoxybenzylmalonate;

Dimethyl 4-methoxy-3-[2-(4-chlorophenyl)ethoxy]benzyl-malonate:

Dimethyl 3-(2-phenylethoxy)-4-methoxy benzylmalonate;

Dimethyl 4-[2-(4-methoxyphenyl)ethoxy]benzylmalonate;

Dimethyl 4-[3(4-methoxyphenyl)propyloxy]benzyl-malonate;

(2S)-2-benzoylamino-3-[4-[(4-methoxybenzyl)-carbamoyl-]oxypheny]ethyl

propanoate;

Dimethyl 4- [[(4-methoxybenzyl)carbamoyl]oxy]benzyl-malonate;

Dimethyl 4- [[(4-trifluorotolyl)carbamoyl]oxy]benzyl-malonate; Dimethyl 4-[[(2,4-dichlorophenyl)carbamoyl]oxy]benzyl-malonate; Dimethyl 4-[[(4-chlorophenyl)carbamoyl]oxy]benzyl-malonate; Dimethyl 4-[[(4-nitrophenyl)carbamoyl]oxy]benzyl-malonate; Dimethyl 3- [[(4-methoxybenzyl)carbamoyl]oxy]benzylmalonate; Dimethyl 3-[[(4-butylphenyl)carbamoyl]oxy]benzyl-malonate; Dimethyl 4-[[(4-butylphenyl)carbamoyl]oxy]benzyl-malonate; Dimethyl 3-[[(4-chlorophenyl)carbamoyl]oxy]benzyl-malonate; (Z)-2-ethoxy-3-[4-[2-(4-chloro-phenyl)ethoxy]-phenyl] ethyl propenoate; (E)-2-ethoxy-3-[4-[2-(4-chloro-phenyl)ethoxy]-phenyl]ethyl propenoate; (R,S)-2-ethoxy-3- [4-[2- (phenyl)ethoxy]phenyl]ethyl propanoate; (R,S)-2-ethoxy-3-[4-[2-(4-chloro-phenyl)ethoxy]-phenyl-]methyl propanoate; 5- [3- [2- (4-chlorophenyl) ethoxy] phenylmethylene] thiazolidine-2,4-dione 5- [3- [2- (4-chlorophenyl) ethoxy] phenylmethyl]-thiazolidine-2. 4-dione 3-[[(4-methoxybenzyl)carbamoyl]oxy] benzylmalonate.

- 6. (canceled).
- 7. (Previously Presented) A pharmaceutical composition containing at least one compound according to claim 1 in mixtures with pharmaceutically acceptable vehicles and/or excipients.
 - 8. (canceled).

- 9. (Withdrawn/Previously Presented) A method for the treatment of diabetes and its complications, Syndrome X, the various forms of insulin resistance and hyperlipdaemias comprising administering to a subject in need of same an effective amount of a compound of claim 1.
- 10. (Withdrawn/Previously Presented) The method of claim 9 in which the diabetes is type 2.
- 11. (Currently Amended) A compound according to claim 1, in which the heteroatom in the heteroalkyl is nitrogen, f is 0, m is 0, 1 or 2, Q is oxygen or HNC(O)O, and R is hydrogen.
 - 12. (Currently Amended) A compound of Formula (I):

$$Ar \left\{ z \right\}_{f} \left\{ A \right\}_{n} R1$$

I

where:

A is CH; alkanylilidene with 2 to 4 carbon atomsoratoms or alkenylilidene with 2 to 4 carbon atoms;

Ar is phenyloptionally substituted by halogens, NO₂, OH, C₁-C₄ alkyl and alkoxy, said alkyl and alkoxy optionally substituted by at least one halogen;

f is the number 0 or 1;

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h is the number 0 or 1;

m is a whole number from 0 to 3;

n is the number 0 or 1 and if n is 0, R₁ is absent, and COY is directly bound to benzene;

Q is oxygen; and

Z, which may be the same or different, are is selected from the group consisting of NH, 0, S, NHC(O)O, NHC(O)NH, NHC(O)S, OC(O)NH, S(CO)NH, C(O)NH, and NHC(O);

R is selected from R_2 , and OR_2 ;

R₁ is selected from H, COW, SO₃-, OR₃, =0, CN, and NH₂,

R₂ is selected from a straight or branched C₁-C₄ alkyl, optionally substituted by at least one halogen;

R₃ is selected from H, straight or branched C₁-C₄ alkyl, optionally substituted by at least one halogen,

W is selected from OH, OR₄, and NH₂;

 R_4 is straight or branched C_1 - C_4 alkyl;

Y is selected from OH, OR₅, and NH₂;

 R_5 is straight or branched C_1 - C_4 alkyl;

and A, COY and R1 together form a cycle of the type:

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their pharmacologically acceptable salts, racemic mixtures, individual enantiomers, geometric isomers or stereoisomers, and tautomers.